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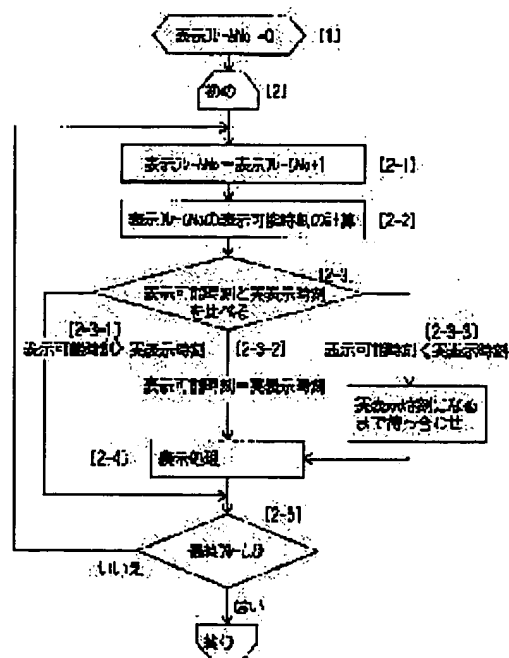
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(54) METHOD AND DEVICE FOR PROCESSING MULTIMEDIA DATA

(57) Abstract:

PROBLEM TO BE SOLVED: To make coincide the world of computer graphics with the real world in the simulation of the multimedia data that a real-time manipulation, a sound and an animation, etc., coexist.

SOLUTION: A time required for plotting a display frame No is estimated, and a displayable time is calculated (2-2), and the displayable time is compared with the time to be displayed really (2-3). When the displayable time is later than the real display time (2-3-1), a display/a sound output of a relevant frame are skipped to advance to (2-5). Further, when the displayable time is equal to the real display time (2-3-2), to advance directly to the display processing (2-4) of the relevant frame. Further, when the displayable time is faster than the real display time (2-3-3), after awaiting until becoming the real display time of the relevant frame, to advance to the display processing (2-4). Then, when a final frame, the processing is ended, and when not, to return to (2-1) and the processing is performed repeatedly (2-5).



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